UNITS OF MEASUREMENT

Metric Unit	Symbol	U.S. Unit	U.S. Equivalent
meter	m	yard	1.094 yd
kilometer	km	mile	0.6214 mi
hectometer	h	none	328 ft
cubic meter	m^3	cubic yard	1.308 yd^3
square kilometer	km^2	square mile	0.386 sq mi
hectare	ha	acres	2.477 ac
cubic hectometer	hm^3	acre-foot*	810.68 ac-ft
gram	g	ounce	0.035 oz
kilogram	kg	pound	2.205 lb
metric ton (1,000 kg)	mt	ton	2,205 lb
milliliter	ml	fluid ounce	0.0338 oz
liter	L	quart	1.057 qt
milligram/liter	mg/L	part per million	1 ppm = 1 mg/L
microgram/liter	μg/L	part per billion	1 ppb = 1 μ g/L [†]
nanogram/liter	ng/L	part per trillon	1 ppt = 1 ng/L

Other common units:

cfs (cubic feet per second)
mgd (million gallons per day)

µmhos/cm (micromhos per centimeter)

NTU (nephelometric turbidity unit)

^{*} This U.S. unit of measure is commonly used to express large volumes of water. It is used throughout the 2004 Everglades Consolidated Report, although related data may be stated in metric units.

[†] Water quality data are typically reported in metric units, such as μg/L. However, public policy documents often express water quality information in U.S. units, such as ppb. Both are used in the *2004 Everglades Consolidated Report*, depending on the appropriate context.